

AN ANNOTATED LIST OF THE LYCAENIDAE
(LEPIDOPTERA: RHOPALOCERA) OF THE
WESTERN HEMISPHERE

BY WILLIAM PHILLIPS COMSTOCK AND EDGAR IRVING HUNTINGTON

[CONTINUED]

pseudofea Morrison, H. K., *Lycaena*

Type Locality: Key West, Florida.

Location of Type: Edward Burgess and H. K. Morrison Collections.

Original Description: 1873 (November), Bull. Buffalo Soc. Nat. Sci., vol. 1, p. 186 (Buffalo, N. Y.).

Additional Reference: Comstock, W. P. and E. I. Huntington, 1943 (December), Ann. New York Acad. Sci., vol. 45, p. 111 (New York). (Consider *pseudofea* a good species.)

pseudolongula Clench, Harry K., *Thecla*

Type Locality: Mapoto, Ecuador.

Location of Type: Museum of Comparative Zoology, no. 26,223.

Original Description: 1944 (July), Bull. Mus. Comp. Zool., vol. 94, p. 235 (Cambridge, Mass.).

Note: Clench cites Hewitson's figs. 651-654 on pl. 80 in the Illus. of Diurnal Lepidoptera as his *pseudolongula*.

pseudoptiletetes Boisduval, Jean A. and John LeConte, *Argus*

Type Locality: Carolina, Virginia and Georgia.

Location of Type:

Original Description: 1833, Histoire Générale et iconographie des Lépidoptères et des chenilles de l'Amérique Septentrionale, p. 114, pl. 35, figs. 5-7 (Paris).

Additional References: Scudder, Samuel H., 1876 (May), Bull. Buffalo Soc. Nat. Sci., vol. 3, p. 123 (Buffalo, N. Y.). (Places *pseudoptiletetes* as a synonym of *antibubastus* Hübner.) Comstock, W. P. and E. I. Huntington, 1943 (December), Ann. New York Acad. Sci., vol. 45, p. 109 (New York). (Make *pseudoptiletetes* a synonym of *antibubastus* Hübner.)

pseudora Scudder, Samuel H., *Cyaniris pseudargiolus* ab.

Type Locality: Milford, New Hampshire, May 23 (♀).

Location of Type:

Original Description: 1889, The Butterflies of the eastern United States and Canada with special reference to New England, vol. 2, p. 933 (Cambridge, Mass.).

pseudosamuelis Nabokov, V., *Lycaeides melissa*

Type Locality: vicinity of Red Mt. Inn, Highway 82, between Mt. Elbert and La Plata, Pitkin County, Colorado.

Location of Type: Museum of Comparative Zoology, Cambridge, Massachusetts.

Original Description: 1949 (February), Bull. Mus. Comp. Zool., vol. 101, no. 4, p. 529, pl. 1, fig. 28, pl. 6, fig. 75, pl. 9, fig. 120 (Cambridge, Mass.).

psyche Boisduval, Jean A. and John LeConte, *Thecla*

Type Locality: Georgia.

Location of Type:

Original Description: 1833, Histoire Générale et iconographie des Lépidoptères et des chenilles de l'Amérique Septentrionale, p. 88, pl. 27 (Paris).

Note: Boisduval considered this a variety of *m-album* and it is now generally regarded as a synonym.

publica Robert J., *Thecla*

Type Locality: Río Magdalena, Western Colombia (1 ♀).

Location of Type:

Original Description: 1923, Ent. Mitt., vol. 12, p. 58 (Berlin).

Note: Near *paphia* Felder.

pubica Edwards, Henry, *Thecla melinus* var.

Type Locality: Contra Costa County, California, June, 1875.

Location of Type: American Museum of Natural History (1 ♀).

Original Description: (1876), 1877, Proc. Calif. Acad. Sci., vol. 7, p. 172 (San Francisco, Calif.).

pulchritudo Druce, Hamilton H., *Thecla*

Type Locality: Amazons.

Location of Type: Druce Collection.

Original Description: 1907 (June), Proc. Zool. Soc. London, p. 597, pl. 35, fig. 11 ♂ (London).

punctum Herrich-Schäffer, G. A. W., *Thecla*

Type Locality: Surniam.

Location of Type:

Original Description: 1858 (April), Sammlung aussereuropäischer Schmetterlinge, p. 55, figs. 57, 58 (Regensburg).

Additional References: Hewitson, W. C., 1869 (April), Illus. of Diurnal Lepidoptera, vol. 1, p. 109, vol. 2, pl. 40, figs. 132, 133 ♂ (London); 1874 (December), *op. cit.*, vol. 1, p. 183, vol. 2, pl. 72, figs. 555, 556 ♂ (London).

punona Clench, Harry K., *Thecla*

Type Locality: Puno, Peru, 1200 ft., November 1, 1898.

Location of Type: Museum of Comparative Zoology, no. 26,258.

Original Description: 1944 (September), Jour. New York Ent. Soc., vol. 52, p. 256 (New York).

pupilla, Draudt, Max, *Thecla*

Type Locality: Guiana to Colombia and Bolivia.

Location of Type:

Original Description: 1920 (February), *The Macrolepidoptera of the World*, vol. 5, p. 801, pl. 158-i (Stuttgart).

puppius Godman, F. D. and O. Salvin, *Thecla*

Type Locality: British Guiana.

Location of Type: British Museum (Natural History).

Original Description: 1887 (September), *Biologia Centrali-Americana Insecta, Lepidoptera-Rhopalocera*, vol. 2, p. 84 (London).

pura Draudt, Max, *Thecla*

Type Locality: Sao Paulo, Brazil (1 ♂).

Location of Type:

Original Description: 1919 (December), *The Macrolepidoptera of the World*, vol. 5, p. 764, pl. 154-e (underside) (Stuttgart).

purissima Draudt, Max, *Thecla*

Type Locality: Lino, Panamá.

Location of Type: Fassl Collection (1 ♀) (now in Naturhistorisches Museum, Basle).

Original Description: 1920 (February), *The Macrolepidoptera of the World*, vol. 5, p. 788, pl. 156-k (Stuttgart).

purpura Druce, Hamilton H., *Thecla*

Type Locality: Espiritu Santo, Brazil.

Location of Type: Druce Collection.

Original Description: 1907 (June), *Proc. Zool. Soc. London*, p. 592, pl. 34, fig. 20 ♂ (London).

purpurantes Druce, Hamilton H., *Thecla*

Type Locality: Peru.

Location of Type: Druce Collection

Original Description: 1907 (June), *Proc. Zool. Soc. London*, p. 597, pl. 35, fig. 7 ♂ (London).

Additional reference: Druce, H. H., 1909 (September), *Trans. Ent. Soc. London*, p. 435, pl. 11, fig. 12 ♀ (London). (Gives locality San Remon, Peru, 3000 ft., in J. H. Adams Collection, taken in August.)

purpuriticus Druce, Hamilton H., *Thecla*

Type Locality: Interior of Colombia.

Location of Type: Druce Collection.

Original Description: 1907 (June), *Proc. Zool. Soc. London*, p. 601, pl. 36, fig. 2 ♂ (London).

putnami Scudder, Samuel H., *Thecla Nomen nudum* See *Thecla putnami* Henry Edwards

Type Locality:

Location of Type:

Original Description: 1876 (May), *Bull. Buffalo Soc. Nat. Sci.*, vol. 3, p. 109 (Buffalo, N. Y.).

putnami Edwards, Henry, *Thecla*

Type Locality: Mt. Nebo, Utah, July, 1875 (1 ♀).

Location of Type: American Museum of Natural History.

Original Description: 1877, Proc. Calif. Acad. Sci., vol. 7, p. 143 (San Francisco, Calif.).

Additional Reference: McDunnough, J. H., 1938, Check list, pt. 1, p. 24, no. 384 (Los Angeles, Calif.). (Places *putnami* as a subspecies of *sylvinus* Boisduval.)

pyrrhias Godman, F. D. and O. Salvin, *Chrysophanus*?

Type Locality: Chilasco, Guatemala.

Location of Type: British Museum (Natural History).

Original Description: 1887 (October), Biologia Centrali-Americana, Insecta, Lepidoptera-Rhopalocera, vol. 2, p. 101, vol. 3, pl. 58, figs. 26, 27 ♂ (London).

quaderna Hewitson, W. C., *Thecla*

Type Locality: Mexico.

Location of Type: British Museum (Natural History).

Original Description: 1868, Specimen of a Catalogue of Lycaenidae in the British Museum, p. 35 (London).

Additional Reference: Hewitson, W. C., 1878 (November), Illus. of Diurnal Lepidoptera, vol. 1, p. 209, vol. 2, pl. 83, figs. 703, 704 (London).

Subspecies: *sanfordi* dos Passos.

quadrinaculata Hewitson, W. C., *Thecla*

Type Locality: Chile.

Location of Type: British Museum (Natural History).

Original Description: 1874, Ent. Mo. Mag., vol. 11, p. 106 (London).

Additional References: Hewitson, W. C., 1877 (January), Illus. of Diurnal Lepidoptera, vol. 1, p. 208 (London). (Makes *quadrinaculata* a synonym of *bicolor* Philippi.) Butler, A. G., 1881, Trans. Ent. Soc. London, p. 468 (London). (Places *quadrinaculata* male as female of *bicolor* Philippi and recognizes *quadrinaculata* female for which he apparently had males, as a separate species.)

quadrifus Hayward, Kenneth J., *Thecla loxurina* form

Type Locality: Sierras de Clavillo (Tecumán) 2000 m., November, 1933.

Location of Type: Collection Alberto Breyer.

Original Description: 1935, Rev. Soc. Ent. Argentine, vol. 7, p. 191 (Buenos Aires).

quassa Draudt, Max, *Thecla*

Type Locality: Santa Catharina, Brazil (1 ♂).

Location of Type:

Original Description: 1920 (February), The Macrolepidoptera of the World, vol. 5, p. 784, pl. 156-a (Stuttgart).

quesnellii Cockle, J. W., *Cyaniris ladon* var.

Type Locality: Bala Lake, Quesnelle, Northern British Columbia.

Location of Type:

Original Description: 1910 (June), Can. Ent., vol. 42, p. 204 (London, Ont.).

Additional Reference: McDunnough, J. H., 1938, Check list, pt. 1, p. 29, no. 475 (Los Angeles, Calif.). (Places *quesnellii* as a form of *pseudargiolus nigrescens* Fletcher.)

Synonyms: *maculata-suffusa* Cockle.

quindiensis Draudt, Max, *Thecla loxurina* form

Type Locality: Quindiu Pass, Colombia, 3800 meters.

Location of Type:

Original Description: 1919 (December), The Macrolepidoptera of the World, vol. 5, p. 758, pl. 153-e (Stuttgart).

radialio Druce, Hamilton H., *Thecla*

Type Locality: Pará, Brazil.

Location of Type: Godman Collection, British Museum (Natural History).

Original Description: 1907 (June), Proc. Zool. Soc. London, p. 586, pl. 34, fig. 8 ♂ (London).

ramon Dognin, P., *Lycaena*

Type Locality: Loja, Ecuador.

Location of Type:

Original Description: 1887 (November), Le Naturaliste, 2nd Series, no. 16, p. 189, fig. 4 (Paris).

Additional References: Dognin, P., 1887, Note sur la Faune des Lépidoptères de Loja, p. 23, pl. 2, fig. 5 (Paris). Ureta R., Emilio, 1949, Boletín del Museo Nacional de Historia Natural, vol. 24, p. 108 (Santiago, Chile). (Makes *ramon* a subspecies of *ceraunus* Fabricius).

rana Schaus, William, *Thecla*

Type Locality: Castro, Parana, Brazil.

Location of Type: United States National Museum, no. 5939.

Original Description: 1902, Proc. U. S. Natl. Mus., vol. 24, p. 414 (Washington, D. C.).

Additional Reference: Druce, H. H., 1907, Proc. Zool. Soc. London, p. 628 (London). (Makes *rana* a synonym of *eurytulus* Hübner.)

rapahoe Reakirt, Tryon, *Lycaena*

Type Locality: Rocky Mountains, Colorado.

Location of Type: Strecker Collection (1 ♂, 1 ♀), Field Museum, Chicago, Illinois.

Original Description: 1866 (June), Proc. Ent. Soc. Phila., vol. 6, p. 146 (Philadelphia, Pa.).

Additional Reference: Barnes, William and J. H. McDunnough, 1917 (February), Check list of the Lepidoptera of boreal America, p. 16, no. 433

(Decatur, Ill.). (Place *rapahoe* as a synonym of *icarioides lycea* Edwards.)

ravus Druce, Hamilton H., *Thecla*

Type Locality: Amazons, Brazil.

Location of Type: British Museum (Natural History).

Original Description: 1907 (June), Proc. Zool. Soc. London, p. 582, pl. 33, fig. 12 ♂ (London).

reakirti Field, William D., *Leptotes marina* ♀ f.

Type Locality: Mesa Butte, Arizona, August 10, 1930.

Location of Type: W. D. Field Collection, Lawrence, Kansas. (United States National Museum?).

Original Description: 1936, Jour. Ent. Zool., vol. 28, p. 26, Pomona College (Claremont, Calif.).

reducta Lathy, Percy I., *Thecla cyllarus*

Type Locality: Rio Tono, Peru, 1200 ft. (La Merced, Peru, 3000-4500 ft.)

Location of Type: Fournier Collection, Paris.

Original Description: 1926, Ann. Mag. Nat. Hist., Series 9, vol. 17, p. 44 (London).

regalis Cramer, Pierre, *Papilio*

Type Locality: Surinam.

Location of Type:

Original Description: 1775, Papillons exotiques des trois parties du monde, vol. 1, p. 114, pl. 72, figs. E, F (Amsterdam).

Synonyms: *eudymion* Fabricius.

regia Boisduval, Jean A., *Lycaena*

Type Locality: Los Angeles, California.

Location of Type: United States National Museum.

Original Description: 1869, Ann. Soc. Ent. Belgique, vol. 12, p. 46 (Bruxelles).

Additional References: Strecker, Herman, 1878, Butterflies and Moths of North America. A Complete Synonymical Catalogue, p. 96 (Reading, Pa.). (Places *regia* as a synonym of *sonorensis* Felder and Felder.) Oberthür, Charles, 1913 (October), Etudes de lepidopterologie Comparee, fasc. 9, pt. 1, p. 42, pl. 238, figs. 1957 ♂, 1958 ♀ (Rennes).

remus Hewitson, W. C., *Thecla*

Type Locality: Brazil.

Location of Type: Boisduval Collection. (British Museum?)

Original Description: 1868, Specimen of a Catalogue of Lycaenidae in the British Museum, p. 34 (London).

Additional Reference: Hewitson, W. C., 1877 (January), Illus. of Diurnal

Lepidoptera, vol. 1, p. 201, vol. 2, pl. 80, figs. 655, 656 ♂ (London).

Synonyms: *deidamia* Burmeister.

renarius Butler, A. G., *Tmolus*

Type Locality:

Location of Type:

Original Description: 1873 (October), *Lepid. Exot.*, p. 162 (London).

Additional Reference: Hewitson, W. C., 1877 (January), *Illus. of Diurnal Lepidoptera*, vol. 1, p. 193 (London). The name *renarius* is a misspelling of *denarius* and a synonym.)

renidens Draudt, Max, *Thecla*

Type Locality: Marcapata, Peru; Bolivia.

Location of Type:

Original Description: 1920 (February), *The Macrolepidoptera of the World*, vol. 5, p. 793, pl. 157-h (Stuttgart).

restricta Lathy, Percy I., *Thecla*

Type Locality: Salta, Northern Argentine.

Location of Type: Fournier Collection, Paris.

Original Description: 1936, *Livre jubilaire de M. Eugene-Louis Bouvier*, p. 230, pl. 8, fig. 9 (Paris).

rhea Boisduval, Jean A., *Lycaena*

Type Locality: Los Angeles, California.

Location of Type: United States National Museum?

Original Description: 1869, *Ann. Soc. Ent. Belgique*, vol. 12, p. 51 (Bruxelles).

Additional References: Oberthür, Charles. 1913 (October), *Etudes de Lepidopterologie Comparee*, fasc. 9, pt. 1, p. 43, pl. 239, figs. 2078 ♂ 2079 ♀ (Rennes). McDunnough, J. H., 1938, *Check list*, pt. 1, p. 28, no. 472 (Los Angeles, Calif.). (Places *rhaea* as a synonym of *piasus catalina* Reakirt.)

rhodope Godman, F. D. and O. Salvin, *Thecla*

Type Locality: Northern Sonora, Mexico.

Location of Type: British Museum (Natural History).

Original Description: 1887 (June), *Biologia Centrali-Americana, Insecta, Lepidoptera-Rhopalocera*, vol. 2, p. 48, vol. 3, pl. 54, figs. 3, 4 ♂ (London).

ricei Cross, Frank Clay, *Plebeius scudderii*

Type Locality: Big Cultus Lake, Oregon, August, 1936.

Location of Type: Cross Collection, Colorado Museum of Natural History.

Original Description: 1937 (January and April), *Pan-Pacific Ent.*, vol. 13, nos. 1 and 2, p. 88 (San Francisco, Calif.).

Additional Reference: McDunnough, J. H., 1938, *Check list*, pt. 1, p. 27, no. 451 (Los Angeles, Calif.). (Places *ricei* as a synonym of *anna* Edwards.)

rickmani Schaus, William, *Thecla*

Type Locality: Colombia.

Location of Type: United States National Museum, no. 5931.

Original Description: 1902, Proc. U. S. Natl. Mus., vol. 24, p. 411 (Washington, D. C.).

rinde Dyar, Harrison, G., *Thecla arindela*

Type Locality: Sierra de Guereo, Mexico, December, 1910.

Location of Type: United States National Museum, no. 19, 251.

Original Description: 1917, Proc. U. S. Natl. Mus., vol. 51, p. 2 (Washington, D. C.).

rita Barnes, William and J. H. McDunnough, *Lycaena*

Type Locality: Southern Arizona.

Location of Type: United States National Museum (Barnes Collection).

Original Description: 1916 (July), Can. Ent., vol. 48, p. 223 (London, Ont.).

rita Goodson, F. W., *Thecla*

Type Locality: Santa Rita, Cauca River, Colombia (3 ♂, 1 ♀).

Location of Type: British Museum (Natural History).

Original Description: 1945 (December), Entomologist, vol. 78, p. 187 (London).

rocena Hewitson, W. C., *Thecla*

Type Locality: Amazon.

Location of Type: British Museum (Natural History).

Original Description: 1867, Illus. of Diurnal Lepidoptera, vol. 1 p. 91, vol. 2, pl. 37, figs. 96, 97 ♂ (London).

Subspecies: *major* Lathy.

romulus Fabricius, Johann Christian, *Hesperia*

Type Locality: "In Indiis".

Location of Type: Lost (H. H. Druce).

Original Description: 1793, Entomologica Systematica, vol. 3, p. 316 (Hafniae).

Additional References: Donovan, Edward, 1800, Ins. India, p. 51, pl. 46, fig. 5 (London). Druce, H. H., 1907 (June), Proc. Zool. Soc. London, p. 568 (London).

Note: See Jones' Icones for possible determination.

ruberrothi Weeks, A. G., Jr., *Lycaena*

Type Locality: Sicasic, Boliva, October 1, 1899.

Location of Type: Museum of Comparative Zoology.

Original Description: 1902 (April), Ent. News, vol. 13, p. 104 (Philadelphia, Pa.).

Additional Reference: Weeks, A. G., Jr., 1905, Illus. of Diurnal Lepidoptera, p. 99, pl. 43, fig. 2 (Boston, Mass.).

rubidus Behr, Herman, *Chrysophanus*

Type Locality: Interior of Oregon (1 ♂).

Location of Type:

Original Description: 1866 (October), Proc. Ent. Soc. Phila., vol. 6, p. 208 (Philadelphia, Pa.).

Subspecies: *sirius* Edwards

rubifer Druce, Hamilton H., *Thecla*

Type Locality: Bogotá, Colombia.

Location of Type: British Museum (Natural History).

Original Description: 1907 (June), Proc. Zool. Soc. London, p. 621 (London).

Additional Reference: Draudt, Max, 1920 (February), The Macrolepidoptera of the World, vol. 5, p. 804 (Stuttgart). (Makes *rubifer* a synonym of *picentia* Hewitson.)

rufanalis Hayward, Kenneth J., *Thecla loxurina* f.

Type Locality: Sierras de Clavillo (Tucumán) 2000 m., November, 1933.

Location of Type: A. Breyer Collection.

Original Description: 1935, Rev. Soc. Ent. Argentine, vol. 7, p. 191 (Buenos Aires).

rufescens Boisduval, Jean A., *Lycaena*

Type Locality: Interior of California, May.

Location of Type: United States National Museum?

Original Description: 1869, Ann. Soc. Ent. Belgique, vol. 12, p. 48 (Bruxelles).

Additional Reference: Oberthür, Charles, 1913 (October), Etudes de Lepidopterologie Comparee, fasc. 9, pt. 1, p. 42, pl. 239, figs. 2067 ♂, 2068 ♀ (Rennes).

Note: This is the brown female form of *saepiolus* Boisduval.

rufo-fusca Hewitson, W. C., *Thecla*

Type Locality:

Location of Type: British Museum (Natural History).

Original Description: 1877 (January), Illus. of Diurnal Lepidoptera, vol. 1, p. 196, vol. 2, pl. 78, figs. 627, 628 ♀ (London).

Additional References: Godman, F. D. and O. Salvin, 1887 (September), Biologia Centrali-Americana, Insecta, Lepidoptera-Rhopalocera, vol. 2, p. 91 (London). (Give the following localities: San Gerónimo and Choctum, Guatemala; Pernambuco, Brazil.) Comstock, W. P. and E. I. Huntington, 1943 (December), Ann. New York Acad. Sci., vol. 45, p. 76 (New York).

Synonyms: *lucaris* Weeks.

rugatus Druce, Hamilton H., *Thecla*

Type Locality: Vina, NW Peru, 5500 ft.

Location of Type: Godman Collection.

Original Description: 1907 (June), Proc. Zool. Soc. London, p. 611 (London).

Additional Reference: Draudt, Max, 1920 (February), The Macrolepidoptera of the World, vol. 5, p. 797, pl. 158-d (Stuttgart).

rustan Stoll, Caspar, *Papilio*

Type Locality: "China".

Location of Type:

Original Description: 1790, Papillons exotiques des trois parties due monde, Supplement, p. 166, pl. 38, figs. 1, 1A (Amsterdam).

Additional Reference: Kirby, W. F. 1871, A Synonymic Catalogue of Diurnal Lepidoptera, p. 388 (London). (Gives locality as "Amer. mer.")

Synonyms: *macaria* Swainson.

rustica Edwards, William H., *Lycaena*

Type Locality: Pike's Peak, Colorado.

Location of Type:

Original Description: 1865, Proc. Ent. Soc. Phila., vol. 4, p. 203 (Philadelphia, Pa.).

Additional Reference: McDunnough, J. H., 1938, Check list, pt. 1, p. 27, no. 452 (Los Angeles, Calif.). (Places *rustica* as a subspecies of *aquilo* Boisduval.)

sabinus Felder, Cajetan and Rudolf Felder, *Thecla*

Type Locality: New Granada, Bogotá.

Location of Type:

Original Description: 1864-1867, Reise der Osterreichischen Fregatte "Novara" um die Erde, vol. 2, p. 263, pl. 32, fig. 24 (Wien).

Additional Reference: Draudt, Max, 1920 (February), The Macrolepidoptera of the World, vol. 5, p. 806 (Stuttgart). (Places *sabinus* as a southern form of *melinus* (Hübner).

Synonyms: *promissa* Möschler.

sadie Weeks, A. G., Jr., *Thecla*

Type Locality: Coroico, Bolivia, April 20, 1899.

Location of Type: Museum of Comparative Zoology.

Original Description: 1901 (December), Proc. N. E. Zool. Club, vol. 2, p. 101 (Cambridge, Mass.).

Additional Reference: Weeks, A. G., Jr., 1905, Illus. of Diurnal Lepidoptera, p. 100, pl. 44, fig. 1 (Boston, Mass.).

saepiolus Boisduval, Jean A., *Lycaena*

Type Locality: Mountains of California, June.

Location of Type: United States National Museum?

Original Description: 1852, Ann. Soc. Ent. France, Series 2, vol. 10, p. 296 (Paris).

Additional Reference: Oberthür, Charles, 1913 (October), Etudes de Lepi-

dopterologie Comparee, fasc. 9, pt. 1, p. 41, pl. 237, fig. 1941 ♂, 1942 ♀ (Rennes).

Synonyms: *boharti* Gunder, *leussleri* Gunder, *rufescens* Boisduval.

Subspecies: *achaja* Behr, *amica* Edwards, *gertschi* dos Passos, *hilda* Grinnell, *garthi* Gunder syn., *insulanus* Blackmore.

saepium Boisduval, Jean A., *Thecla*

Type Locality: California.

Location of Type: United States National Museum?

Original Description: 1852, Ann. Soc. Ent. France, Series 2, vol. 10, p. 288 (Paris).

Additional Reference: Oberthür, Charles, 1913 (October), Etudes de Lepidopterologie Comparee, fasc. 9, pt. 1, p. 40, pl. 235, fig. 1922 (Rennes).

Synonyms: *sepium* (Zool. Record).

Subspecies: *chlorophora* Watson and Comstock, *fulvescens* Edwards, *okanagana* McDunnough, *provo* Watson and Comstock.

sagittigera Felder, Cajetan and Rudolf, Felder, *Lycaena*

Type Locality: Sonora, Mexico.

Location of Type:

Original Description: 1864–1867, Reise der Osterreichischen Fregatte "Novara" um die Erde, vol. 2, p. 281, pl. 35, figs. 20, 21 ♂ (Wien).

Additional Reference: McDunnough, J. H., 1938, Check list, pt. 1, p. 28, no. 472 (Los Angeles, Calif.). (Places *sagittigera* as a synonym of *piasus* Boisduval.)

sala Hewitson, W. C., *Thecla*

Type Locality: New Granada.

Location of Type: British Museum (Natural History).

Original Description: 1867, Illus. of Diurnal Lepidoptera, vol. 1, p. 81, vol. 2, pl. 35, figs. 71, 72 ♀ (London).

salaeides Draudt, Max, *Thecla*

Type Locality: Pacho, Colombia.

Location of Type: Fassel Collection?

Original Description: 1919 (December), The Macrolepidoptera of the World, vol. 5, p. 754, pl. 159-a (underside) (Stuttgart).

salona Hewitson, W. C., *Thecla*

Type Locality: Venezuela.

Location of Type: British Museum (Natural History).

Original Description: 1868, Specimen of a Catalogue of Lycaenidae in the British Museum, p. 31 (London).

Additional References: Hewitson, W. C., 1874 (December), Illus. of Diurnal Lepidoptera, vol. 1, p. 159, vol. 2, pl. 63, figs. 429, 430 ♂ (London). Amazon. Druce, H. H. 1907 (June), Proc. Zool. Soc. London, p. 627 (London). (Makes *salona* a synonym of *bubastus* Cramer.). Draudt, Max, 1920, The Macrolepidoptera of the World, vol. 5, p. 809 (Stuttgart). (Makes *salona* a synonym of *bubastus* Cramer.)

samuelis Nabokov, V., *Lycaenides melissa* subsp.

Type Locality: Allotype female, Albany, New York.

Location of Type: Museum of Comparative Zoology.

Original Description: 1943, *Psyche*, vol. 50, nos. 3, 4, p. 97 (Cambridge, Mass.).

sanctissima Jorgensen, Pedro, *Thecla*

Type Locality: Santísima Trinidad near Asunción, Paraguay, November.

Location of Type: Museo Argentino de Ciencias Naturales, Buenos Aires.

Original Description: 1935, *An. Mus. Argentino Cien. Nat.*, vol. 38, p. 93, pl. 2, fig. 6.

sanfordi dos Passos, Cyril F., *Erora laeta*

Type Locality: White Mountains, Arizona, 8000 ft., June 21, 1936.

Location of Type: American Museum of Natural History.

Original Description: 1940 (March), *Amer. Mus. Novitates*, no. 1052, p. 1 (New York, N. Y.).

Additional Reference: Clench, Harry K., 1943 (September), *Jour. New York Ent. Soc.*, vol. 51, p. 223 (Lancaster, Pa.). As *Erora quaderna sanfordi*.

sangala Hewitson, W. C., *Thecla*

Type Locality: Venezuela.

Location of Type: British Museum (Natural History).

Original Description: 1868, Specimen of a Catalogue of Lycaenidae in the British Museum, p. 35 (London).

Additional Reference: Hewitson, W. C., 1869 (April), *Illus. of Diurnal Lepidoptera*, vol. 1, p. 132, vol. 2, pl. 54, figs. 314, 315 ♀ (London).

Synonyms: *autoctea* Hewitson, *callides* Dyar.

sanguinalis Burmeister, H., *Thecla*

Type Locality: Cordova and d'Entrerios, Argentina.

Location of Type:

Original Description: 1878, *Desc. Physique République Argentine*, vol. 5, *Lepidoptera*, pt. 1, 239, Atlas pl. 8, fig. 12 (Buenos Aires).

santans Dyar, Harrison G., *Thecla*

Type Locality: Acapulco, Mexico, September, 1925.

Location of Type: United States National Museum, no. 39,985.

Original Description: 1926, *Insecutor Inscitiae Menstruus*, vol. 14, p. 140 (Washington, D. C.).

sapho Staudinger, Otto, *Micandra*

Type Locality: Río San Juan, Panamá.

Location of Type: Staudinger Collection.

Original Description: 1888, *Exotische Tagfalter*, vol. 1, p. 289, vol. 2, pl. 97 ♂ (Bayern).

sapota Hewitson, W. C., *Thecla*

Type Locality: Payta.

Location of Type: British Museum (Natural History).

Original Description: 1877 (January), Illus. of Diurnal Lepidoptera, vol. 1, p. 203, vol. 2, pl. 81, figs. 668, 669 ♂ (London).

sarita Skinner, Henry, *Thecla*

Type Locality: Comal County, Texas.

Location of Type: Academy of Natural Sciences, Philadelphia, Pennsylvania.

Original Description: 1895, Ent. News, vol. 6, p. 112 (Philadelphia, Pa.).

Additional References: Skinner, Henry, 1898, Synonymic Catalogue of North American Rhopalocera, p. 48 (Philadelphia, Pa.). (Makes *sarita* a synonym of *simaethis* Drury.) Stallings, D. D. and J. R. Turner, 1947, Ent. News, vol. 58, p. 40 (Philadelphia, Pa.). (Make *sarita* a sub-species of *simaethis* Drury.)

satyroides Hewitson, W. C., *Thecla*

Type Locality: Amazon.

Location of Type: British Museum (Natural History).

Original Description: 1865, Illus. of Diurnal Lepidoptera, vol. 1, p. 74, vol. 2, pl. 29, figs. 10, 12 ♂, 13 ♀ (London).

scamander Hübner, Jacob, *Atlides*

Type Locality:

Location of Type:

Original Description: 1819, Verzeichniss bekannter Schmettlinge, p. 80 (Augsburg). (Proposes *scamander* as a new name for *atys* Cramer (Pap. Exot., vol. 3, pl. 259, figs. G, H). *Scamander* is a synonym of *atys*.)

schausa Jones, E. Dukinfield, *Thecla*

Type Locality: Castro, Paraná; Sao Paulo, S. E. Brazil.

Location of Type: Jones Collection.

Original Description: 1912, Proc. Zool. Soc. London, p. 898, pl. 97, fig. 5 (London).

Note: This is a homonym of *Thecla schausi* Godman and Salvin, 1887.

schausi Godman, F. D. and O. Salvin, *Thecla*

Type Locality: Jalapa, Mexico.

Location of Type: British Museum (Natural History).

Original Description: 1887 (October), Biologia Centrali-Americana, Insecta, Lepidoptera-Rhopalocera, vol. 2, p. 98, vol. 3, pl. 58, figs. 22, 23 ♂ (London).

schellbachi Tilden, J. W., *Lycaena (Tharsalea) arota*

Type Locality: Bright Angel Trail, Grand Canyon, Arizona, June 11, 1943, June 22, 1943.

Location of Type: United States National Museum.

Original Description: 1955 (October), Bull. Southern Calif. Acad. Sci., vol. 54, pt. 2, p. 72, pl. 24, fig. 4 (Los Angeles, Calif.).